

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	428	(345/97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/29 12:54
S2	22651	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/22 14:45
S3	367	S1 and S2	US-PGPUB; USPAT	OR	ON	2005/08/22 14:45
S4	904490	align\$3	US-PGPUB; USPAT	OR	ON	2005/08/22 14:46
S5	171	S3 and S4	US-PGPUB; USPAT	OR	ON	2005/08/22 14:53
S8	137675	"electric field"	US-PGPUB; USPAT	OR	ON	2005/08/22 15:01
S9	154	S5 and S8	US-PGPUB; USPAT	OR	ON	2005/08/22 15:13
S10	6282	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/08/22 15:13
S11	904490	align\$3	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S12	1132	S10 same S11	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S13	107	S12 and S1	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S14	742	S10 with S11	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S15	74	S1 and S14	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S16	69	S15 and S8	US-PGPUB; USPAT	OR	ON	2005/08/22 15:14
S17	7120	FLC or "ferroelectric liquid crystal"	EPO; JPO; DERWENT	OR	ON	2005/12/21 09:04
S18	302293	align\$3	EPO; JPO; DERWENT	OR	ON	2005/08/22 15:24
S19	281	S17 with S18	EPO; JPO; DERWENT	OR	ON	2005/08/22 15:38
S20	81304	"electric field"	EPO; JPO; DERWENT	OR	ON	2005/08/22 15:24
S21	45	S19 and S20	EPO; JPO; DERWENT	OR	ON	2005/08/22 15:24
S22	60114	gamma	EPO; JPO; DERWENT	OR	ON	2005/08/22 15:38
S24	226288	gamma	US-PGPUB; USPAT	OR	ON	2005/08/22 15:39
S25	91	S14 and S24	US-PGPUB; USPAT	OR	ON	2005/08/22 15:39

S26	5265	ferroelectric adj liquid adj crystal\$1	US-PGPUB; USPAT	OR	ON	2005/08/23 08:36
S27	2586	flc	US-PGPUB; USPAT	OR	ON	2005/08/23 08:37
S28	6284	S26 or S27	US-PGPUB; USPAT	OR	ON	2005/08/23 08:37
S29	1089684	align\$4	US-PGPUB; USPAT	OR	ON	2005/08/23 08:37
S30	1910	S28 same S29	US-PGPUB; USPAT	OR	ON	2005/08/23 08:37
S31	19427	ground adj voltage	US-PGPUB; USPAT	OR	ON	2005/08/23 08:37
S32	1854265	common voltage	US-PGPUB; USPAT	OR	ON	2005/08/23 08:38
S33	9	S30 and S31 and S32	US-PGPUB; USPAT	OR	ON	2005/08/23 08:38
S34	339698	common and voltage	US-PGPUB; USPAT	OR	ON	2005/08/23 09:12
S35	6	S30 and S31 and S34	US-PGPUB; USPAT	OR	ON	2005/08/23 08:38
S36	5958	common adj voltage	US-PGPUB; USPAT	OR	ON	2005/08/23 09:12
S37	4	S30 and S31 and S36	US-PGPUB; USPAT	OR	ON	2005/08/23 09:12
S38	2847	(345/87,94,97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/24 10:53
S39	22681	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S40	608	S38 and S39	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S41	1089684	align\$4	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S42	422	S40 and S41	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S43	837467	voltage	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S44	410	S42 and S43	US-PGPUB; USPAT	OR	ON	2005/08/24 10:53
S45	691238	ground	US-PGPUB; USPAT	OR	ON	2005/08/24 10:54
S46	66	S44 and S45	US-PGPUB; USPAT	OR	ON	2005/08/24 11:09
S47	6852	vcom or (common adj voltage)	US-PGPUB; USPAT	OR	ON	2005/08/24 11:09
S49	19614	vgnd or (ground adj voltage)	US-PGPUB; USPAT	OR	ON	2005/08/24 11:10

S50	584	S47 and S49	US-PGPUB; USPAT	OR	ON	2005/08/24 11:10
S51	16	S50 and S39	US-PGPUB; USPAT	OR	ON	2005/08/24 11:25
S52	43	S38 and S47 and S49	US-PGPUB; USPAT	OR	ON	2005/08/24 11:31
S53	822	345/97	US-PGPUB; USPAT	OR	ON	2005/08/24 11:31
S54	1453	345/94	US-PGPUB; USPAT	OR	ON	2005/08/24 11:31
S55	18	(S53 or S54) and S47 and S49	US-PGPUB; USPAT	OR	ON	2005/08/24 11:31
S56	6284	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/08/24 11:36
S57	1910	S41 same S56	US-PGPUB; USPAT	OR	ON	2005/08/24 11:37
S58	4947	(345/87-97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/24 11:38
S59	319	S57 and S58	US-PGPUB; USPAT	OR	ON	2005/08/24 11:39
S60	1089684	align\$4	US-PGPUB; USPAT	OR	ON	2005/08/24 12:47
S61	6284	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/08/24 12:47
S62	1910	S60 same S61	US-PGPUB; USPAT	OR	ON	2005/08/24 12:47
S63	4947	(345/87-97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/24 12:47
S64	319	S62 and S63	US-PGPUB; USPAT	OR	ON	2005/08/24 12:47
S65	153107	lcd or "liquid crystal display"	US-PGPUB; USPAT	OR	ON	2005/08/25 08:20
S66	6867	vcom or "common voltage"	US-PGPUB; USPAT	OR	ON	2005/08/25 08:20
S67	19647	vgnd or "ground voltage"	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S68	225	S65 and S66 and S67	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S69	1090959	align\$4	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S70	107	S68 and S69	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S71	22727	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S72	11	S70 and S71	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21

S73	232	align\$4 adj ferroelectric adj liquid adj crystal	US-PGPUB; USPAT	OR	ON	2005/08/25 08:51
S74	428	(345/97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/29 08:29
S75	6867	vcom or (common adj voltage)	US-PGPUB; USPAT	OR	ON	2005/08/29 09:07
S76	19647	vgnd or (ground adj voltage)	US-PGPUB; USPAT	OR	ON	2005/08/29 09:07
S77	586	S75 and S76	US-PGPUB; USPAT	OR	ON	2005/08/29 09:08
S78	2	S74 and S77	US-PGPUB; USPAT	OR	ON	2005/08/29 09:17
S79	16	kim-hong.in.	US-PGPUB; USPAT	OR	ON	2005/08/29 09:18
S80	36198	kim.in.	US-PGPUB; USPAT	OR	ON	2005/08/29 09:18
S82	16	kim-hong.in.	US-PGPUB; USPAT	OR	ON	2005/08/29 09:19
S83	6	kim-hong-chul.in.	US-PGPUB; USPAT	OR	ON	2005/08/29 09:19
S86	36474	G09G003/36.ipc.	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:55
S87	23274	ferroelectric	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:55
S88	1552	vcom or "common voltage"	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:55
S89	1265	S86 and S87	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:55
S90	6	S89 and S88	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:58
S91	395655	align\$4	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:58
S92	77	S89 and S91	EPO; JPO; DERWENT	OR	ON	2005/08/29 12:58
S93	153320	lcd or "liquid crystal display"	US-PGPUB; USPAT	OR	ON	2005/08/30 08:24
S94	1552	vcom or "common voltage"	EPO; JPO; DERWENT	OR	ON	2005/08/30 08:24
S95	19676	vgnd or (ground adj voltage)	US-PGPUB; USPAT	OR	ON	2005/08/30 08:24
S98	1267	S93 and S95	US-PGPUB; USPAT	OR	ON	2005/08/30 08:25
S99	22758	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/30 08:25
S100	56	S98 and S99	US-PGPUB; USPAT	OR	ON	2005/08/30 08:30

S10 1	692545	vgnd or ground	US-PGPUB; USPAT	OR	ON	2005/08/30 08:30
S10 3	24217	S93 and S101	US-PGPUB; USPAT	OR	ON	2005/08/30 08:30
S10 4	960	S103 and S99	US-PGPUB; USPAT	OR	ON	2005/08/30 08:30
S10 5	1091803	align\$4	US-PGPUB; USPAT	OR	ON	2005/08/30 08:31
S10 6	622	S104 and S105	US-PGPUB; USPAT	OR	ON	2005/08/30 08:32
S10 7	159	(349/133).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/31 12:47
S10 8	508	(349/133,19,33).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/31 14:06
S10 9	22758	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/31 14:06
S11 0	208	S108 and S109	US-PGPUB; USPAT	OR	ON	2005/08/31 14:07
S11 1	1452224	common or compensation	US-PGPUB; USPAT	OR	ON	2005/08/31 14:07
S11 2	91	S110 and S111	US-PGPUB; USPAT	OR	ON	2005/08/31 14:07
S11 3	60134	gamma	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:10
S11 4	110	gamma adj voltage	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:10
S11 5	23274	ferroelectric	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:10
S11 6	2	S114 and S115	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:11
S11 7	92021	lcd	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:11
S11 8	73	S114 and S117	EPO; JPO; DERWENT	OR	ON	2005/08/31 15:12
S11 9	236	gamma adj voltage	US-PGPUB; USPAT	OR	ON	2005/08/31 15:12
S12 0	22758	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/08/31 15:12
S12 1	10	S119 and S120	US-PGPUB; USPAT	OR	ON	2005/08/31 15:13
S12 2	98192	lcd	US-PGPUB; USPAT	OR	ON	2005/08/31 15:13
S12 3	194	S119 and S122	US-PGPUB; USPAT	OR	ON	2005/08/31 15:29
S12 4	7881	floating adj state	US-PGPUB; USPAT	OR	ON	2005/08/31 15:29

S12 5	474965	gate	US-PGPUB; USPAT	OR	ON	2005/08/31 15:29
S12 6	5453	S124 and S125	US-PGPUB; USPAT	OR	ON	2005/08/31 15:29
S12 7	153320	Lcd or "liquid crystal display"	US-PGPUB; USPAT	OR	ON	2005/08/31 15:29
S12 8	617	S126 and S127	US-PGPUB; USPAT	OR	ON	2005/08/31 15:30
S12 9	114	(349/191).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/02 07:24
S13 0	6516	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/12/21 09:04
S13 1	934752	align\$3	US-PGPUB; USPAT	OR	ON	2005/12/21 09:04
S13 2	867773	voltage	US-PGPUB; USPAT	OR	ON	2005/12/21 09:05
S13 3	1503926	common or compensation	US-PGPUB; USPAT	OR	ON	2005/12/21 09:05
S13 4	1607	S130 and S131 and S132 and S133	US-PGPUB; USPAT	OR	ON	2005/12/21 09:06
S13 5	1170	S130 same S131	US-PGPUB; USPAT	OR	ON	2005/12/21 09:06
S13 6	13	S130 same S131 same S132 same S133	US-PGPUB; USPAT	OR	ON	2005/12/21 09:06
S13 7	438	(345/97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:16
S13 8	23864	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S13 9	372	S137 and S138	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 0	144435	"electric field"	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 1	6526	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 2	3007	(345/87,94,97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:16
S14 3	23864	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 4	626	S142 and S143	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 5	1126422	align\$4	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 6	435	S144 and S145	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 7	6526	FLC or "ferroelectric liquid crystal"	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16

S14 8	1970	S145 same S147	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S14 9	5222	(345/87-97).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:16
S15 0	326	S148 and S149	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S15 1	1510	345/94	US-PGPUB; USPAT	OR	ON	2005/12/27 10:21
S15 2	513	(349/133,19,33).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:21
S15 3	23864	ferroelectric	US-PGPUB; USPAT	OR	ON	2005/12/27 10:21
S15 4	208	S152 and S153	US-PGPUB; USPAT	OR	ON	2005/12/27 10:21
S15 5	1506998	common or compensation	US-PGPUB; USPAT	OR	ON	2005/12/27 10:21
S15 6	91	S154 and S155	US-PGPUB; USPAT	OR	ON	2005/12/27 10:21